PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABI (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference		FOR FURTHER AC	TION	See Form PCT/IPEA/416		
36969WO1				See Form FC1/IFEA/410		
International a	pplication No.	International filing date	(day/month/year)	Priority date (day/month/year)		
PCT/US05/032		28 January 2005 (28.01.2		28 January 2005 (28.01.2005)		
International P	atent Classification (IPC) of	or national classification an	d IPC			
USPC: 156/2	USPC: 156/230,247,272.2; 345/204; 428/40.1,40.9,41.1,41.6,195,212; 442/209,210,212					
Applicant	LVG BYGODDOD (TED					
	AYS INCORPORATED					
Exa	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 					
2. Th	is REPORT consists of	a total of) sheets, incl	uding this cover sheet	•		
3. Th	is report is also accompa	anied by ANNEXES, co	mprising:			
a.	a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.						
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) , containing a sequence listing and/or tables related thereto, in electronic form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).						
4. Thi	s report contains indicat	ions relating to the follo	wing items:			
	Box No. I Ba	sis of the report				
	Box No. II Pri	ority				
	Box No. III No	on-establishment of opinion with regard to novelty, inventive step and industrial plicability				
	7	ck of unity of invention				
	Box No. V Rea	asoned statement under Article 35(2) with regard to novelty, inventive step or				
		lustrial applicability; citations and explanations supporting such statement rtain documents cited				
	- 1	rtain defects in the international application				
	1	rtain observations on the international application				
Date of submission of the demand		Date of completion of				
30 November 2005 (30.11.2005)		00 May 2006 (00 05 2)	206)			
Name and mailing address of the IPEA/ US		08 May 2006 (08.05.20 Authorized officer				
Mail Stop PCT, Attn: IPEA/US		ramonzed Officer	1) · Yanan			
Commissioner for Patents P.O. Box 1450		Bipin H Shalwala	Rugenia Zogan			
	dria, Virginia 22313-1450		Telephone No. 571-27	12-2600		
Facsimile No. (571) 273-3201		2010pilotio 140. 571-27	2 2000 /			

Form PCT/IPEA/409 (cover sheet)(April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.	
PCT/LIS05/03239	

1. With regard to the language, this report is based on:
the international application in the language in which it was filed.
a translation of the international application into, which is the language of a translation furnished for the purposes of:
international search (under Rules 12.3 and 23.1(b))
publication of the international application (under Rule 12.4(a))
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):
the international application as originally filed/furnished
the description:
pages 1-61 as originally filed/furnished
pages* NONE received by this Authority on pages* NONE received by this Authority on
the claims: pages 62-69 as originally filed/furnished
pages* NONE as amended (together with any statement) under Article 19
pages* NONE received by this Authority on
pages* NONE received by this Authority on
the drawings:
pages 1-14 as originally filed/furnished
pages* NONE received by this Authority on
pages* NONE received by this Authority on
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3. The amendments have resulted in the cancellation of:
the description, pages
the claims, Nos
the drawings, sheets/figs
the sequence listing (specify):
any table(s) related to the sequence listing (specify):
4. This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
the description, pages
the claims, Nos.
the drawings, sheets/figs
the sequence listing (specify):
any table(s) related to the sequence listing (specify):
* If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/US05/03239

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement				
Novelty (N)	Claims NONE	YES		
	Claims 1-35	NO		
Inventive Step (IS)	Claims NONE	YE:		
		NO NO		
Industrial Applicability (IA)	Claims 1-35	YES		
	Claims NONE			
display film and drape coefficient less than 100%)in s (In fig.1) and electrical insulation layer located betwee 0054) and layer having left and right twist cholesteric and layer having left and right twist cholesteric have been seen as the content of the conte	en the first electrically conductive layer an materials (in section 0036).	d the liquid crystal layer (in section		